IN THE CLAIMS

1 (Currently Amended). A method comprising:

establishing a wireless <u>link</u> eonnection between a cableless provider and a consumer; and

storing information about at least two cableless providers to facilitate the establishment of a link, said information linking an identity for each of said two cableless providers to additional information exchanged to establish said link; and using said stored information to reestablish said link.

- 2 (Original). The method of claim 1 including exchanging information upon the first connection between a given cableless provider and a consumer.
- 3 (Original). The method of claim 2 including storing information in order to avoid the need to exchange information each time a connection is established.
- 4 (Original). The method of claim 1 including denominating said consumer as the master device and said cableless provider as slave device.
- 5 (Original). The method of claim 4 including programming said consumer to always be the master device.
 - 6 (Original). The method of claim 1 including enabling a Bluetooth connection.
- 7 (Original). The method of claim 6 including enabling a Bluetooth connection between said consumer and said cableless provider without providing for authentication.
- 8 (Original). The method of claim 7 including enabling a connection between the cableless provider and the consumer without providing for pairing.

- 9 (Original). The method of claim 1 including providing an indication bit that identifies the cableless provider to establish a connection.
- 10 (Original). The method of claim 9 including providing information to a consumer from a cableless provider that indicates the type of device of the cableless provider.
- 11 (Currently Amended). An article comprising a medium storing instructions to enable a processor-based system to:

establish a wireless connection between a cableless provider and a consumer; and store information about at least two cableless providers to facilitate the establishment of a link, said information linking an identity for each of said two cableless providers to additional information exchanged to establish said connection; and use said stored information to reestablish said connection.

- 12 (Original). The article of claim 11 further storing instructions to enable processor-based system to exchange information upon the first connection between a given cableless provider and a consumer.
- 13 (Original). The article of claim 12 further storing instructions to enable processor-based system to store information in order to avoid the need to exchange information each time a connection is established.
- 14 (Original). The article of claim 11 further storing instructions to enable processor-based system to denominate said consumer as the master device and said cableless provider as slave device.
- 15 (Original). The article of claim 14 further storing instructions to enable processor-based system to program said consumer to always be the master device.
- 16 (Original). The article of claim 11 further storing instructions to enable processor-based system to enable a Bluetooth connection.

- 17 (Original). The article of claim 16 further storing instructions to enable processor-based system to enable a Bluetooth connection between said consumer and said cableless provider without authentication.
- 18 (Original). The article of claim 17 further storing instructions to enable processor-based system to enable a connection between the cableless provider and the consumer without pairing.
- 19 (Original). The article of claim 11 further storing instructions to enable processor-based system to provide an indication bit that identifies the cableless provider to establish a connection.
- 20 (Original). The article of claim 19 further storing instructions to enable processor-based system to provide information to a consumer from a cableless provider that indicates the type of device of the cableless provider.
 - 21 (Currently Amended). A wireless device comprising: a controller; and
- a storage storing instructions that enable the controller to establish a wireless connection and store information about at least two cableless providers to facilitate the establishment of a link, said information linking an identity for each of said two cableless providers to additional information exchanged to establish said connection; and use said information to reestablish said connection.
 - 22 (Original). The device of claim 21 wherein said device is a cableless provider.
 - 23 (Original). The device of claim 21 wherein said device is a consumer.
- 24 (Original). The device of claim 21 wherein said device operates at 2.4 gigahertz at a range of approximately ten meters.

- 25 (Original). The device of claim 21 wherein said device does not provide for authentication.
 - 26 (Original). The device of claim 21 wherein said device does not provide for pairing.
- 27 (Original). The device of claim 21, said memory storing instructions that enable the device to provide an indication bit that identifies the device to establish a connection.
- 28 (Original). The device of claim 27 wherein said device identifies itself through an FHS packet.
 - 29 (Original). The device of claim 27 wherein said device indicates its device type.
 - 30 (Original). The device of claim 21 wherein said device is always the master.